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Attorney Docket No.: 2240-1-013PCT/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Ian PHILLIPS et al.
SERIAL NO.: 10/563,885 EXAMINER: Unassigned
DATE FILED: January 9, 2006 ART UNIT: Unassigned
FOR: IRRADIATED OSTEOINDUCTIVE EXTRACELLULAR MATERIAL

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 3, 2006.

Carolyn Di Meglio
(Name of Depositor)

Carolyn Di Meglio 8/3/06
(Signature and Date)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with Applicant's and Applicant's representatives' Duty of Disclosure under 37 CFR § 1.56, and pursuant to 37 CFR §1.97 and MPEP 717.05(b), Applicant(s) submit herewith documentary information for consideration by the Examiner. Information herein cited is only set forth in fulfillment of Applicant's duty of candor in disclosing all information brought to his attention, and is not an admission that it can be used adversely. The publications forwarded herewith are listed on the enclosed Form PTO-1449. Applicant(s) request that the Examiner, upon reviewing the enclosed materials, initial the enclosed form and return a copy thereof in accordance with the instructions on the form.

Enclosed please find copies of References AA through CI listed on the attached Form PTO-1449. No fee is believed due for the filing of this statement inasmuch as it is being filed before the mailing of the first official action on the merits.

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However, should the Patent and Trademark Office determine otherwise, authorization is hereby given to charge Deposit Account No. 11-1153 for this filing.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Sarah J. Fashena", is written over a horizontal line.

Sarah J. Fashena, Ph.D.
Agent for Applicants
Registration No.57,600

KLAUBER & JACKSON LLC
411 Hackensack Avenue, 4th Floor
Hackensack, New Jersey 07601
201-487-5800

Date: August 3, 2006



Form PTO-1449 IRSY. 7.801 U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO.	2240-1-013PCT/US
	SERIAL NO.	10/563,885
LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT	Ian PHILLIPS et al.
	FILING DATE	January 9, 2006
	GROUP	Not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLA SS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	US2001/0014831	8/16/01	Scarborough			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLA SS	SUB- CLASS	TRANSLATION YES NO
	BA	WO 03/030873	4/17/03	PCT			
	BB	WO 02/082973	10/24/02	PCT			
	BC	EP 0 972 520 A1	1/29/98	EPO			
	BD	RU 2136297 C1	10/22/98	RU			
	BE	RU 2136297 C1	10/22/98	RU			
	BF	SU 1697818 A1	3/20/87	SU			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	CA	T. Grieb et al., Effective use of Gamma Irradiation for Pathogen Inactivation of Monoclonal Antibody Preparations, Biologicals, 30:207-216 (2002)
	CB	A. Pruss et al., Effect of Gamma Irradiation on Human Cortical Bone Transplants Contaminated with Enveloped and Non-enveloped Viruses, Biologicals, 30:125-133 (2002)
	CC	W. Friess, Collagen - biomaterial for drug delivery, European Journal of Pharmaceutics and Biopharmaceutics, 45:113-136 (1998)
EXAMINER:		DATE CONSIDERED:
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

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	CD	S.E. Gitelman et al., Vgr-1/BMP-6 Induces Osteoblastic Differentiation of Pluripotential Mesenchymal Cells, Cell Growth & Differentiation, 6:827-836 (1995)
	CE	T. Nakanishi et al., Effects of CTGF/Hcs24, a Product of a Hypertrophic Chondrocyte-Specific Gene, on the Proliferation and Differentiation of Chondrocytes in Culture, Endocrinology, 141:264-273 (2000)
	CF	A. Horner et al., Immunolocalisation of vascular endothelial growth factor (VEGF) in human neonatal growth plate cartilage, Journal of Anatomy, 194:519-524 (1999)
	CG	U. Ripamonti et al., Initiation of Bone Regeneration in Adult Baboons by Osteogenin, a Bone Morphogenetic Protein, Matrix, 12:369-380 (1992)
	CH	J.Taipale et al., Growth Factors in the extracellular matrix, FASEB Journal, 11:51-59 (1997)
	CI	L. Valvo et al., Amoxicillin sodium-potassium clavulanate: evaluation of gamma radiation induced effects by liquid chromatography on both the individual drugs and their combination, Journal of Pharmaceutical and Biomedical Analysis, 21:9-14 (1999)
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